Manhole Inspection Summary N			Ma	anhole	МН
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 19	9A Node: 024	Status: Found		Insp Date: 10/24/07 1	1:21 AM
Incomplete Cor	nments			Crew: ADS4	
				Inspector: ADS4	
				Firm: ADS	
Location	Address: 2011 LANV	ALE-RAYNOR		Cross Street: PAYSON ST	
Manhole	Type: Junction	_ocation: Alley		Ground Conditions: Wet	
	☐ Prev. Rehab \	Weather: Light Rain	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	, ,	, ,	(in.)
5	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 1 (in.)	Condition: 🗸 Sound	d Crack	ked Leaks	
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height:	(in.)
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortai	r 🗌 Roots	☐ Wall	
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗸 Wall	
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	meter: 48 (in.) Leng	gth: (in.)		
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Loose	Brick Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Ro	ots 🗌 Wall	
Bench	✓ Exists Material: E	Brick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth:	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteri	orated Leaks Debris	
Steps	Count: 3 Missing:	0 Corroded			
Surcharge	Evidence Of Surch	narge Depth: ((ft.) Activ	ve Surcharge Present	

Manhole Inspection Summary

Manhole # S19A__024MH

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Location View



Defect 3



INFILTRATION OF THE CORBEL JOINT AND WALL

Defect 1



FRAME OFFSET

Top View



Defect 2



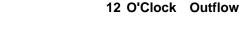
DETERIORATED CORBEL

Manhole Inspection Summary

Manhole # S19A__024MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.81 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.60 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S19A__024MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

Infiltration: None



Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.24 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent: Connects To: D

Pipe Seal Cond: Sound

Connects To: **Dead End**Possible Illicit Connection